

L Number	Hits	Search Text	DB	Time stamp
1	9	(US-4087716-\$ or US-5500988-\$ or US-6551652-\$ or US-5912600-\$ or US-4900970-\$ or US-4742264-\$ or US-4456394-\$ or US-4649313-\$ or US-3590287-\$).did.	USPAT	2004/10/26 13:03
3	2	((US-4087716-\$ or US-5500988-\$ or US-6551652-\$ or US-5912600-\$ or US-4900970-\$ or US-4742264-\$ or US-4456394-\$ or US-4649313-\$ or US-3590287-\$).did.) and perovskite	USPAT; JPO; DERWENT	2004/10/26 13:04
2	2	((US-4087716-\$ or US-5500988-\$ or US-6551652-\$ or US-5912600-\$ or US-4900970-\$ or US-4742264-\$ or US-4456394-\$ or US-4649313-\$ or US-3590287-\$).did.) and (piezoelectric adj (layer\$2 or element) with perovskite	USPAT; JPO; DERWENT	2004/10/26 13:41
4	32	(piezoelectric adj (layer\$2 or element) with perovskite	JPO	2004/10/26 13:14
5	20	((piezoelectric adj (layer\$2 or element) with perovskite) and @ad<20000201	JPO	2004/10/26 13:42
6	1189	333/187-191.ccls.	JPO	2004/10/26 13:40
7	0	333/187-191.ccls. and (piezoelectric adj (layer\$2 or element) with perovskite	USPAT; JPO; DERWENT	2004/10/26 13:40
8	602	ando-akira.in.	USPAT; JPO; DERWENT	2004/10/26 13:41
9	597	hayashi-koichi.in.	USPAT; JPO; DERWENT	2004/10/26 13:41
10	192	kimura-masahiko.in.	USPAT; JPO; DERWENT	2004/10/26 13:41
11	1287	ando-akira.in. or hayashi-koichi.in. or kimura-masahiko.in.	USPAT; JPO; DERWENT	2004/10/26 13:41
13	0	((ando-akira.in. or hayashi-koichi.in. or kimura-masahiko.in.) and (piezoelectric adj (layer\$2 or element) with perovskite) and @ad<20000201	USPAT; JPO; DERWENT	2004/10/26 13:42
12	3	(ando-akira.in. or hayashi-koichi.in. or kimura-masahiko.in.) and (piezoelectric adj (layer\$2 or element) with perovskite	USPAT; JPO; DERWENT	2004/10/26 13:42
-	98	(piezoelectric adj (layer\$2 or element) with perovskite	USPAT; JPO; DERWENT	2004/10/26 13:14
-	1	((piezoelectric adj (layer\$2 or element) with perovskite) same (green adj sheet)	USPAT; JPO; DERWENT	2004/10/21 14:11
-	1143	"c" adj axes	USPAT; JPO; DERWENT	2004/10/21 14:12
-	1143	C adj axes	USPAT; JPO; DERWENT	2004/10/21 14:12
-	1	((piezoelectric adj (layer\$2 or element) with perovskite) and (C adj axes)	USPAT; JPO; DERWENT	2004/10/21 14:12
-	1976	310/313A,313R,358.ccls.	USPAT; JPO; DERWENT	2004/10/21 14:15
-	11	((piezoelectric adj (layer\$2 or element) with perovskite) and 310/313A,313R,358.ccls.	USPAT; JPO; DERWENT	2004/10/21 14:15
-	11	(((piezoelectric adj (layer\$2 or element) with perovskite) and 310/313A,313R,358.ccls.) and electrode	USPAT; JPO; DERWENT	2004/10/21 14:16
-	6	(((piezoelectric adj (layer\$2 or element) with perovskite) and 310/313A,313R,358.ccls.) and electrode) and laminat\$3	USPAT; JPO; DERWENT	2004/10/21 14:16
-	6	((((piezoelectric adj (layer\$2 or element) with perovskite) and 310/313A,313R,358.ccls.) and electrode) and laminat\$3) and (fir\$3 or bak\$3)	USPAT; JPO; DERWENT	2004/10/21 14:16

		4	(((((piezoelectric adj (layer\$2 or element)) with perovskite) and 310/313A,313R,358.ccls.) and electrode) and laminat\$3) and (fir\$3 or bak\$3)) and polariz\$5 ("4350916" "4564782" "5914068" "6248394").PN.	USPAT; JPO; DERWENT	2004/10/21 14:21
		4	2462 29/25.35,594.ccls.	USPAT; JPO; DERWENT	2004/10/21 14:21
		3	((piezoelectric adj (layer\$2 or element)) with perovskite) and 29/25.35,594.ccls.	USPAT; JPO; DERWENT	2004/10/26 13:14
		5870	29/25.35,594,597,602.1,609.1.ccls.	USPAT; JPO; DERWENT	2004/10/21 15:38
		3	29/25.35,594,597,602.1,609.1.ccls. and (piezoelectric adj (layer\$2 or element)) with perovskite	USPAT; JPO; DERWENT	2004/10/21 15:41
		2112	427/100,226,229.ccls.	USPAT; JPO; DERWENT	2004/10/21 15:41
		3	427/100,226,229.ccls. and (piezoelectric adj (layer\$2 or element)) with perovskite	USPAT; JPO; DERWENT	2004/10/21 15:43
		4	16 ("4584590" "4680595" "5202703" "5265315").PN. 5500988.URPN.	USPAT	2004/10/21 15:41
		2	("4564782").PN.	USPAT	2004/10/21 15:42
		6	34 ("Re27116" "3489931" "3562792" "3590287" "4019073" "4087716").PN.	USPAT; JPO; DERWENT	2004/10/21 15:43
		34	4087716.URPN.	USPAT	2004/10/21 15:44



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(piezoelectric) <and> (perovskite) <and> (polarizing) Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Electrostrictive properties of nanosize PbTiO₃**

Akdogan, E.K.; Safari, A.;
 Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on, Volume 47, Issue: 4, July 2000
 Pages:881 - 885

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) IEEE JNL**2 PZT thin film pressure sensor for on-line monitoring injection moldi**

Luo, R.C.; Chien Ming Chen;
 Industrial Electronics Society, 2000. IECON 2000. 26th Annual Conference of IEEE, Volume: 4, 22-28 Oct. 2000
 Pages:2394 - 2399 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(494 KB\)\]](#) IEEE CNF**3 Electrical properties and chemical characterization of PMN and 0.90 PMN-0.10PT**

Brown, L.F.; Huang, J.; Fitzgerald, J.J.; Burghardt, N.R.; Winkler, J.C.;
 Ultrasonics Symposium, 1999. Proceedings. 1999 IEEE, Volume: 2, 17-20 Oct. 1999
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[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) IEEE CNF**4 Piezoelectric relaxation in bismuth titanate based ferroelectric cera**

Maeder, M.D.; Damjanovic, D.; Voisard, C.; Martin, P.D.; Setter, N.;
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 Pages:483 - 486 vol. 1

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**5 Flexure-electrical effect in ferroelectric and paraelectric ceramics w
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Gridnev, S.;

Ferroelectrics, 1996. ISAF '96., Proceedings of the Tenth IEEE International Symposium on Applications of, Volume: 2, 18-21 Aug. 1996

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6 Dielectric, piezoelectric and pyroelectric properties of the $\text{Pb}(\text{Mg}_{1/3}\text{Ta}_{2/3})\text{O}_3$ - PbTiO_3 - PbZrO_3 solid solution system

Weon, H.Y.; Kim, Y.J.; Choi, S.W.;

Applications of Ferroelectrics, 1994.ISAF '94., Proceedings of the Ninth IEEE International Symposium on, 7-10 Aug. 1994

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[\[Abstract\]](#) [\[PDF Full-Text \(168 KB\)\]](#) [IEEE CNF](#)

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